SLIDE NOTES

Student PowerPoint Presentation

Welcome to Career Pathways

Slide 1:

- 1. This image is our statewide branding for Pathways. We hope all regions will become familiar with this, including students.
- 2. For detailed information on how to make this presentation better refer to Educator PowerPoint.

Slide 2:

- 1. Discuss in-depth what a Pathway is.
- 2. Discuss how time and money can be saved by exploring various careers in high school.
- 3. Discuss how time and money can be saved by participating in concurrent enrollment classes in high school.
- 4. Show an example of a Pathway and how courses connect to post-secondary education. (A revised version of a sample articulation agreement would be an appropriate handout.)

Slide 3:

Discuss Work-based Learning opportunities.

Slide 4:

- 1. Here is a list of a few sample Pathways.
- 2. Review with students what the eight Areas of Study are:
 - Agriculture
 - Business
 - > Family & Consumer Sciences
 - ➤ Health Science & Technology
 - Information Technology
 - Marketing
 - Skilled & Technical Sciences
 - Technology & Engineering
- 3. Match each Pathway to the corresponding Area of Study.

Slide 5:

- 1. Emphasize the importance of all youth having the opportunity to start off in an entry-level job is a good thing. But, if they don't become a manager or an owner down the road then they will not have the income to support a family. Education Pays!
- 2. Emphasize that in order to develop a new medication requires additional schooling as part of their Pathway.
- 3. Link to CTE Intro Life Skills Game.

Slide 6:

Suggestion: Hand-out Pathways brochure to students and discuss.

Slide 7:

- 1. Discuss the importance of planning.
- 2. Discuss the importance of studying and getting good grades.
- 3. Discuss the importance of graduating from high school.

SLIDE NOTES (continued)

Student PowerPoint Presentation

Slide 8:

- 1. Discuss how education pays. (Refer to next slide for specifics.)
- 2. Discuss career exploration.
- 3. Discuss the benefits of Pathways in secondary and post-secondary education.
- 4. Hand-out flyer "Cool Destinations". This flyer can be printed off at http://www.usoe.k12.ut.us/cte/pr/Documents/Pathways/CoolDestinations.pdf

Slide 9:

- 1. Education Pays!
- America's economy is increasingly a knowledge-based economy. Two-thirds of all the new jobs being created require some kind of post-secondary education. Over the next decade, America will need 3 million health-care professionals and 1.7 million schoolteachers. America will need more than 900,000 engineers, including aerospace, biomedical, civil, computer software, and environmental engineers.
- 3. Higher-skilled jobs that require more education are clearly the future for the United States in the worldwide economy. Acquiring the skills and training to access these jobs is absolutely critical to the success of individual workers. From 2001 through 2006, high-paying occupations grew almost three times as much as lower-paying occupations. There is a "skills gap" in our economy that has kept lower-skilled workers from seeing their wages rise as quickly as workers in higher-skilled occupations.
- 4. More than ever before, education, training and retraining are the keys to future earnings.

 Graduating from high school really does pay off, and going onto college pays off even more!

 (The above information is taken from the article *Education key to future jobs* by Elaine L. Chao—U.S. secretary of Labor.)

Slide 10:

No notes

Slide 11:

No notes

Slide 12:

- 1. This is a good time to give specific examples of students who have completed Pathways. For some examples refer to notes section in PowerPoint for educators—testimonial notes section—slides 61 through 63. Or, print off pages 39-43 of the Report of Career and Technical Education at http://www.usoe.k12.ut.us/cte/pr/Documents/Flyer/CTEReport.pdf
- 2. If you haven't passed out the Pathways brochure this is a good time to do it. (Pathways insert, if applicable.)
- 3. Have students take brochure home and discuss with parents.
- 4. Hand-out flyer "Get Directions". This flyer can be printed off at http://www.usoe.k12.ut.us/cte/pr/Documents/Pathways/GetDirections.pdf

Slide 13:

No notes

Slide 14:

No notes

Slide 15:

- 1. Emphasize that student's talk about Pathways in their SEOP.
- 2. Show CTE 30-second video teaser—showing Utah students learning and working in Career Pathways at their high school or tech center.